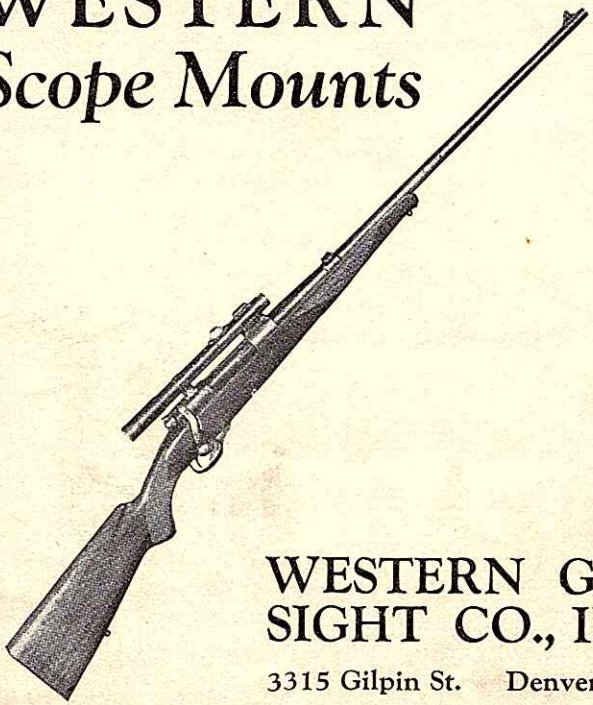
WESTERN
Scope Mounts



WESTERN GUN SIGHT CO., INC.

3315 Gilpin St. Denver, Colo.

Telescope Sights for Hunting

THE modern hunting telescope sight in its present stage of development is the most efficient sighting arrangement known. It has many outstanding advantages over any combination of metallic sights. In fact, in looking at it from most any angle, the telescope sight is so far superior to any metallic or "iron sight" combination, at either long or close range, that there can be no reasonable comparison.

At the instant the rifle is brought to the shoulder the marksman simultaneously sees a distinct picture of the sighting post against the object aimed at all in the same plane. He has been relieved of the impractical feat of trying to focus his eye on both front and rear sight and on his objective all at the same time. The scope sight is adjustable to suit any eye, thus eye strain is eliminated and the older eye is again put on a par with the younger eye.

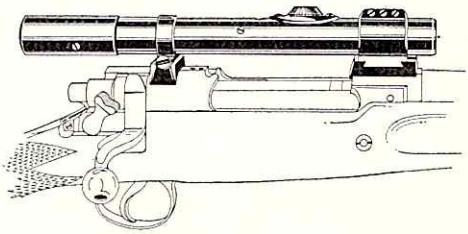
With it one can spot his game quicker under adverse conditions such as poor light, in fog, twilight, or dense timber, and can tell at a glance whether buck or doe. His extreme accurate range is almost doubled and the most common faults in aiming, such as canting the rifle, or variations on the target due to light changes, are practically eliminated.

Telescopes for target use should not be confused with the hunting scope. The two are as different in relation to each other as night and day. The target scope with its high power, short eye relief, frail general construction and micrometer mounts would be practically useless in the game fields. Thus great care must be taken in selecting the proper scope for the modern hunting rifle. Aside from its proper attachment to the rifle the hunting scope must possess several vital and necessary features which are generally not found in the target scope. First: It must be of universal focus (in focus at all ranges). Second: It must have a broad field of view. One sufficient to use on running game. Nothing less than 30 feet at 100 yards will do. Third: It should contain a high degree of illumination, or light transmitting capacity. Fourth: Its eye relief (distance from eye to eye lens) must be sufficient to be safe for use with the high power rifle. This distance should be at least 3 inches. Fifth: It should be of low power of which 3½ power is about the limit. Magnification or power in a hunting scope is of less value to the sportsman than other important features mentioned. When one chooses a scope

of more than 3 power he must sacrifice the more vital points such as weight, field of view, eye relief, etc. Light transmitting power, eye relief and field of view are more essential to the hunter than magnification.

WESTERN BRIDGE TYPE MOUNTS

Altho we have had a few very excellent hunting telescopes for some time, a satisfactory mounting for the high power rifle had not been made until a few years ago. A good scope with a poor mount is positively a hindrance on a rifle, thus one must take great pains in selecting a mount of standard make with positively proven reliability.



The modern and practical telescope mount must be of the simplest construction, light in weight and absolutely free from all sharp projections, especially when the rifle is carried in the saddle scabbard and one must often draw his rifle quickly.

One of the most important features in mounting the telescope is its low position on the rifle. The only and correct position is absolutely the lowest position possible. With the Western mount the high power bolt action rifle can be mounted 1¼ inches from center of bore to center of scope. To mount a scope much higher than this is too high and one could not even hope for a stock that would come close to fitting him. His rifle would be cumbersome, top heavy and badly out of balance. The scope sight is an improved sighting arrangement and should not be used as some

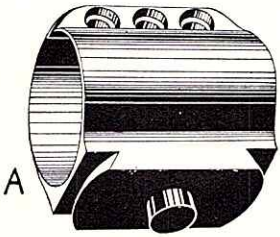
SAVAGE MODEL 99 CAN BE MOUNTED VERY LOW AS SHELLS ARE EJECTED OUT THE SIDE

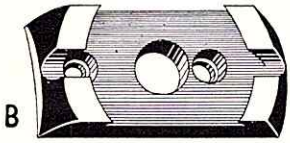
Savage Model 99 rifles mounted with Zeiss scope can be furnished at the following prices:

Model 99-E, cal. 22 H. P., 30-30, 303, .250 or .300	$ 86.00
Model 99-F, cal. 22 H. P., 30-30, 303, .250 or .300	91.00
Model 99-G, cal. 22 H. P., 30-30, 303, .250 or .300	94.00
Model 99-K, cal. 22 H. P., 30-30, 303, .250 or .300	125.00
Any of above Savage rifles fitted with Hensoldt Zielyt Scope	$13.00 extra
Any of above Savage rifles fitted with Zeiss Zielvier Scope	25.00 extra

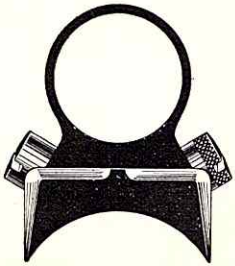
sort of an auxiliary attachment. Therefore, when the rifle is brought to the shoulder the alignment of eye and scope sight should be as perfect as when using the ordinary metallic sight. Some shooters insist on mounting a scope so that the metallic sights may be seen beneath it. This can be done with our bridge type mount. However, such an arrangement is not necessary in as much as the scope sight is the superior sight at any range. All that is needed is a set of auxiliary sights on the rifle such as a folding leaf or cocking piece sight to be used only in case of injury to the scope.

The Western Bridge Type Mount is the most compact, lightest, strongest, simplest and most practical for all hunting scopes. It has a fool proof lateral adjustment that can absolutely be relied upon to stay in place. Probably the most unique feature of this mount lies in the patented construction of the front block. This construction comprises a male and female member of a circular dovetail which is the strongest, nearest wear-proof method of holding two members together known. Its female member, B, is attached to the rifle while 'A' carries the scope. When A is rotated into B we have a combination of rigidness and strength that will withstand recoil to the greatest advantage. The base block B is provided with a recoil shoulder which hooks down over the rearward edge of the receiver ring. This construction relieves the attaching screws of recoil shock.





The distance from center of front mount to center of rear mount is approximately 5 inches. This distance is important as the greater the distance between mounts the less liability there is of the scope tube being bent or knocked out of alignment during rough usage. The rear mount is of angle screw pattern and works much like a vise (see cut). The left hand screw is known as the point blank windage screw and should never be moved after the rifle has been sighted in. The knurled screw on the right hand side is the right hand windage screw, or detaching screw. These large headed screws are hardened and buried



MODEL 54 WINCHESTER SHOWING ALTERED BOLT HANDLE WHICH PERMITS A VERY LOW MOUNTING

Furnished in .30-06, .270, .30-30, or 7MM with altered bolt handle and new Western safety.

Price—With Zeiss Zielklein Scope (any style graticule) ..... $ 99.00
Price—With Hensoldt Zielyt Scope (flat-top post graticule) 117.00
Price—With Zeiss Zielvier Scope (any style graticule) 126.50

in the base block. These screws are set at an angle of 25 degrees. When the detaching screw is tightened the rear scope ring is clamped solid between the screws as well as held tightly to the base block. These screws are provided with coin slots. A 25 cent piece will adjust them, or an ordinary iron washer carried on the sportsman's key ring. To adjust for windage simply loosen one screw, then set the opposite screw up tight. If the rifle shoots too far to the right, move the windage screws to the left. To remove the scope from the rifle simply remove the right hand windage screw, then push the scope off to the right until it can be lifted out of the front mount. To replace the scope reverse the removing operation, pulling the scope ring against the point blank windage screw. Then replace the right hand screw and your scope is back into its original position. The scope can be removed and replaced time after time without changing point of impact in the least.

Western mounts weigh only 4½ ounces which is a vital feature to the sportsman. Due to its unique construction, a bulky mount with much excessive metal was not necessary. This mount is absolutely guaranteed to hold the heavier hunting scopes such as the Zeiss Zielvier and the Hensoldt Dialytan or any other scope weighing as much as 14 ounces.

USING ONE SCOPE ON TWO RIFLES

In cases where the sportsman desires to use one scope on two or more rifles it can be successfully arranged in most cases with Western mounts. Such an arrangement gives the shooter two scope sighted rifles at about one-third more than the cost of one. As the point blank windage screw remains on the rifle, when scope is removed, the scope may be transferred from one gun to another without changing the windage adjustment in the least. This feature is found only in Western mounts. The second

set of mounts may be attached at the time the first set is purchased or any time thereafter. The scope and mount rings must be sent in with the second rifle.

ALTERING BOLT HANDLES

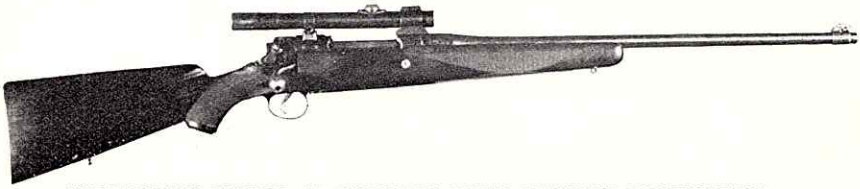
On bolt action rifles having a high bolt handle lift, such as the Springfield, 54 Winchester, Mauser and Model 20 Savage, it is recommended that such bolt handles be altered to permit the lowest possible mounting. The low mounting is most desirable. This alteration does not impair the action of the bolt in any way and the knob is left in its original position. However, this work should never be entrusted to anyone except a skilled workman who understands it and great care must be taken not to draw the temper in locking lugs or the cocking cam.

MOUNTS ATTACHED WITHOUT EXTRA CHARGE

Attaching mounts to a rifle is almost as important as the mounts themselves and we strongly recommend and advise that this work be entrusted to us. Often two guns of the same make vary slightly in their particular contours and the mounts must be built to them. We do the work of attaching scope and mounts without extra charge. When a rifle leaves our plant the customer can be assured of a satisfactory job. We cannot guarantee mounts not attached by us as the amateur or ordinary gunsmith may overlook points that should be considered in a properly mounted scope.

BORE SIGHTING AND TARGETING

Unless otherwise specified all high power rifles are bore sighted at 200 yards. Rifles so sighted will usually shoot comparatively close and can be sighted in correctly with very few shots.



REMINGTON MODEL 30 EXPRESS WITH SPECIAL REMINGTON WHELEN STOCK

Furnished in cal. .30-06, .25 Rem. or .30 Rem.

Price—With Zeiss Zielklein Scope (any style graticule) ..... $ 99.50
Price—With Hensoldt Zielyt Scope (flat-top post graticule) 115.00
Price—With Zeiss Zielvier Scope (any style graticule) 124.00

Remington 30 Express, same as above, except fitted with regular factory stock can be furnished at $7.50 less than above prices.

WINCHESTER MODEL 56 .22 CALIBER. NOTE LOW MOUNTING ON THIS RIFLE

Price—With Zeiss Zielklein Scope (any style graticu'e)	**$66.00**
Price—With Hensoldt Zielyt Scope (flat-top post graticule)	**79.00**
Price—With Zeiss Zielvier Scope (any style graticule)	**85.00**

If it is desired the rifle will be sighted in by actual firing at any desired range at an extra charge of $5.00. In this case the brand of cartridge and weight of bullet to be used in the rifle should be specified.

RIFLES ADAPTABLE TO WESTERN MOUNTS

Winchester Rifles: Models 52, 54, 56 and 57 Bolt Actions. Models 1903, 1905, 1907 and 1910 Auto Loading Rifles. Remington Rifles: Model 30 Express Bolt Action. Models 12, 14 and 25 Slide Actions. Model 24 Automatic. Savage Rifles: Model 1899 Lever Action. Model 40 and 45 Super Sporter. Models 20, 23 and 1919 N. R. A. Bolt Actions. Model 25 Repeater. All Stevens and Marlin Rifles. All U. S. Springfield, Mauser and Mannlicher Rifles. Rifles ejecting their fired cases out of the top of receiver, such as Krag and Lever Action Winchesters, can be mounted with special offset blocks. These mounts are made to order only at a charge of $5.00 extra.

SHIPPING INSTRUCTIONS AND TERMS

Rifles sent in to be mounted should be well packed. Make your box large enough to accommodate the scope as we will return the rifle in the same box. Ship rifles by Prepaid Express or Insured Parcel Post. In most cases the stock may be removed from the rifle, sending only the barrel and action. Unless paid in advance, all goods will be shipped C. O. D. Time required for attaching scope is from 3 to 5 days.

PRICES

Mounts for Hensoldt Zielklein ~~2¼x~~ 2 3/4x	$20.00
Mounts for Zeiss Zielklein ~~2¾x~~ 2 3/4x	20.00
Mounts for Hensoldt Zielyt 2¾x	23.00
Mounts for Zeiss Zielvier 4x	25.00
Mounts for Hensoldt Zielvier 4x	25.00
Mounts for Hensoldt Dialytan 4x	25.00
Bolt Handle Altered	5.00
New Western Safety for Springfield and 54 Winchester	4.50
Targeting High Power Rifles	5.00
Peep Disc to be Used in Rear Chair	1.50

NEW GUNS OF AMERICAN MANUFACTURE CAN BE FURNISHED AT THEIR STANDARD SELLING-PRICES READY MOUNTED WITH SCOPES

ZEISS SIGHTING TELESCOPES

The Zeiss "Zielklein" scope is particularly recommended as being the nearest perfect in all respects for all around hunting purposes. The elevating turret on this glass is one of the most practical made, it being of the cone type with a smooth outline

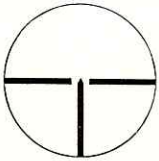
ZEISS ZIELKLEIN 2¼x18 RIFLE TELESCOPE

Magnification: 2¼x. Light transmitting power: 64. Field of view: 34½ feet at 100 yards. Length: 10 inches. Weight: 7 ounces.

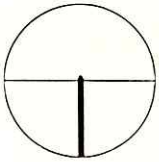
Price with standard graticule and leather caps.....$25.00

Flat Top Post, pointed picket or cross hair graticule..... 2.50 extra

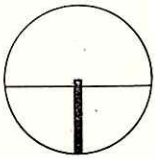
and having no small set screws to catch in brush, etc. It is friction tight and can only be moved by the use of a coin. This feature means that it will not become out of adjustment when drawn



Standard Graticule

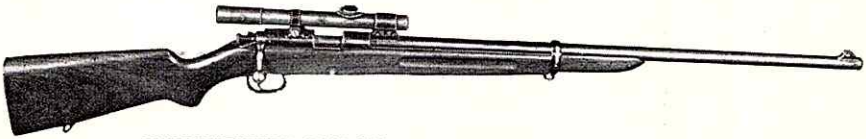


Graticule No. 2



Graticule No. 6

from a scabbard, or moved by some innocent person who wants to know how the thing works. The length of the scope which is 10 inches is correct for perfect mounting as it allows for ample movement of the scope forward or rearward as the user may require. On the shorter type of scopes this adjustment is limited. One of the most important features of this scope is its variable eye relief. The eye relief in most scopes is very pronounced and the eye must be exactly at the correct distance from the eye lens in order to clearly see the field. This is not so with



WINCHESTER MODEL 52 TARGET RIFLE EQUIPPED WITH ZEISS HUNTING SCOPE

Price of complete rifle as shown.....$87.00

the Zeiss Zielklein. One can see clearly a large portion of his field when four or even five inches from the eye lens.

Focusing of this scope is done by turning the rear end of scope to right or left until the graticule stands out distinctly. Then tighten the two lock screws which will hold the scope in focus at all times. The focus adjustment in all Zeiss Zielklein scopes shipped from our plant can be locked solid by simply tightening these screws. We also provide the elevating turret with a zero mark. After the rifle has been sighted in and the two zero markings do not happen to coincide, one can simply loosen the four small screws which are found on top of the elevating turret, then the turret rim may be turned and set at the zero without changing the elevation in the scope. To elevate the rifle turn the dial to the right, or clockwise. To lower your shots turn it to the left, or counter-clockwise.

ZEISS ZIELVIER 4X

Highest capacity sighting telescope. Available for use in twilight. Magnification: 4x. Field of view: 10.8 yards at 100 yards. Light transmitting power: 59.3. Length: 270 mm. (10⅝ in.). Weight: 390 grm. (13¾ oz.).

Price with standard graticule and leather caps.....$45.00

Graticule No. 2, 6 or cross hair..... 2.50 extra

HENSOLDT RIFLE TELESCOPES

HENSOLDT ZIELKLEIN 2¾X

Magnification 2¾x. Relative brightness: 40. Field of view: 30 feet at 100 yards. Length: 8⅝ inches. Weight: 8 ounces.

Price—(Includes leather caps) $34.00

HENSOLDT ZIELYT 2¾X

Magnification: 2¾x. Relative brightness: 45. Field of view: 40 feet at 100 yards. Length: 8⅝ inches. Weight: 8½ ounces.

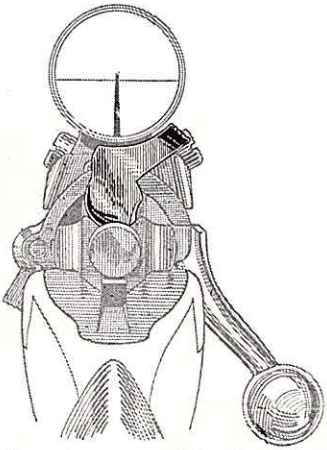
Price—(Includes leather caps) $38.00

WESTERN SAFETY FOR SPRINGFIELD AND 54 WINCHESTER

(For use with low mounted telescope sights)

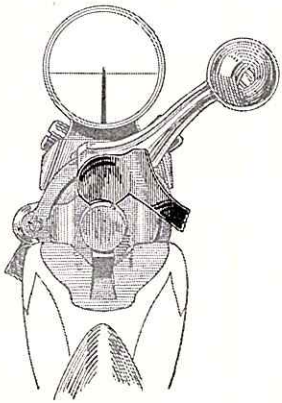
No sportsman should be without this new safety when using a telescope on his Springfield or 54 Winchester rifle. This safety is more handy and more quickly operated than the safeties regularly supplied with these arms.

Its most important feature is the fact that the bolt handle is locked down when the safe is in "ON" position. This important feature absolutely insures the shooter against any misfires caused by the bolt handle being slightly raised. One can draw his rifle quickly from the scabbard and fire immediately without taking note of the bolt handle being in position, as he is assured, when using the Western Safety, that a misfire will not result from this cause.



The above cut illustrates the new safety when in the "ON" position. When in this position the arm is not only safe but the bolt handle is locked down and cannot be lifted until the safety is thrown off.

The cut also shows the neatness of the bolt handle after it has been altered by us for scope use.



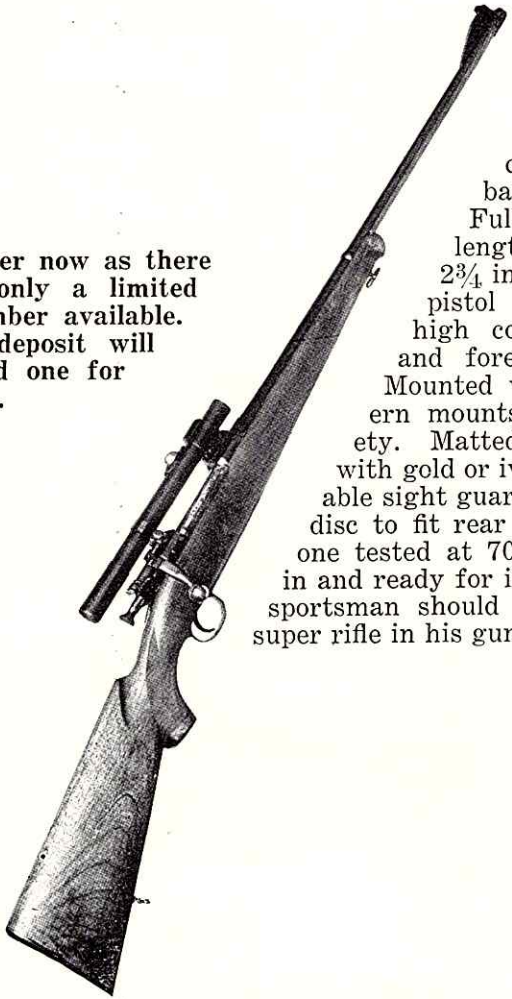
This cut shows the safety in the "OFF" or ready position. It also shows how the altered bolt handle clears the telescope tube when the bolt is being operated.

Bolt handles must be altered on rifles such as Springfield, 54 Winchester and Mauser, when the scope is mounted low on the rifle.

GENUINE SEDGLEY SPRINGFIELD SPORTERS

Mounted with Telescope Sights

At Prices Never Before Known



Order now as there is only a limited number available. A deposit will hold one for you.

SPECIFICATIONS

Springfield Action, cal. .30-06, 24-inch barrel, 5-shot magazine. Full Sporting stock, length, 13½ inches; drop, 2¾ inches; pitch, 3 inches; pistol grip, 3¼ inches; high comb, checkered grip and fore-end; sling swivels. Mounted with low type Western mounts, new Western safety. Matted ramp front sight with gold or ivory bead and removable sight guard. Western rear peep disc to fit rear mount chair. Every one tested at 70,000 pounds, sighted in and ready for instant service. Every sportsman should have this handsome super rifle in his gun rack.

Price—With Zeiss Scope (any style graticule) $109.00
Price—With Hensoldt Zielyt Scope (flat-top post graticule) 125.00
Price—With Zeiss Zielvier Scope (any style graticule) 134.00